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	Application No.	Applicant(s)	
• •	09/920,927	IKEMASU ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Howard Weiss	2814	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to an RCE established 11/6/03.			
2. The allowed claim(s) \(\frac{1-9,11-19,62-69 and 71-79}{}. \)			
3. The drawings filed on 03 August 2001 are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 			
 Certified copies of the priority documents have been received. 			
2. Certified copies of the priority documents have been received in Application No. <u>08/876,908</u> .			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific			
reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. 			
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachm nt(s)			
1 Notice of References Cited (PTO-892)	5⊡ Notice of Informal Pa	itent Application (PTO-152)	
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6⊡ Interview Summary (PTO-413), Paper No	
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08	^{3),} 7⊠ Examiner's Amendm	ent/Comment	
Paper No 4		nt of Reasons for Allowance	
of Biological Material	9☐ Other .	R of reasons for 7 we wante	

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U.S. Palent and Trademark Office

Application/Control Number: 09/920,927

Art Unit: 2814

Attorney's Docket Number: 970607A

Filing Date: 8/3/01

Continuing Data: Division of 08/876,908 (6/16/97 now U.S. Patent No. 6,344,692);

RCE established 11/6/03

Claimed Foreign Priority Date: 7/18/96 (JPX)

Applicant(s): Ikemasu et al. (Okawa)

Examiner: Howard Weiss

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Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/6/03 has been entered.

Examiner's Amendment

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. The application has been amended as follows:
 - a) --- and Multilevel Wiring--- has been inserted into the title after "Contact"
 - b) --- now U.S. Patent No. 6,344,692--- has been inserted after "1997" in the first line on Page 1 Line 1 in the Specification as amended.

Reasons for Allowance

4. The following is an examiner's statement of reasons for allowance: a semiconductor device as claimed including a multilevel wiring lamination defined by a pair.

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could not be anticipated nor, in combination, be rendered obvious over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 5. Papers related to this application may be submitted directly to Art Unit 2814 by facsimile transmission. Papers should be faxed to Art Unit 2814 via the Art Unit 2814 Fax Center located in Crystal Plaza 4, room 3C23. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (15 November 1989). The Art Unit 2814 Fax Center number is (703) 308-7722 or -7724. The Art Unit 2814 Fax Center is to be used only for papers related to Art Unit 2814 applications.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Howard Weiss at (571) 272-1720 and between the hours of 8:00 AM to 4:00 PM (Eastern Standard Time) Monday through Friday or by e-mail via Howard-Weiss@uspto.gov. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 2800 Receptionist at (703) 308-0956.

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7. The following list is the Examiner's field of search for the present Office Action:

Field of Search	Date
U.S. Class / Subclass(es): 257/306, 758	thru 1/8/04
Other Documentation: none	
Electronic Database(s): EAST, IEL	thru 1/8/04

HW/hw 9 January 2004 Howard Weiss Examiner Art Unit 2814

LONG PHAM
PRIMARY EXAMINER